# **100% AMERICAN MADE!**

A SUPERIOR NYLON FLAG FABRIC SECOND TO NONE

# Strength. Durability. Visibility. SolarMax® fabrics are tough, durable and long-lasting.

We use SolarMax® for all nylon flags in this catalog.





- Fabric designed specifically for active outdoor use
- Tremendous strength retention under UV exposure
- · World-class tensile and tear strength
- Increased overall performance
- · High resistance to UV fading
- Deeper, brighter colors that will last over time
- · Better wash-fastness and lightfastness than other nylons of similar fabric construction

# NOT ALL U.S. FLAGS ARE MADE THE SAME. DOES YOUR CURRENT FLAG SUPPLIER OFFER ALL OF OUR FEATURES?

# **FLY END FEATURES**



# 12" x 18"

- Fly Stitching: 2 rows
- Fold: 3/8" double
- Stripe Stitching: no
- Corner: back-tacked 1/2"

#### 16" x 24" through 5' x 9-1/2'

- Fly Stitching: 4 rows
- Fold: 1" double
- Stripe Stitching: 3-1/2" double on top & bottom stripes
- Corner: 1-1/2" double stitching



# 6' x 10'

- Fly Stitching: 6 rows
- Fold: 1-1/4" double
- Stripe Stitching: 5-1/2" double on top & bottom stripes
- Corner: 1-1/2" double stitching



#### 8' x 12' through 12' x 18'

- Fly Stitching: 6 rows; vertical on 1st & last row
- Fold: 1-1/2" double
- Stripe Stitching: 5-1/2" double & 6" vertical on top & bottom stripes
- Corner: 1-1/2" double stitching; L-shaped bar tacking



### 15' x 25' through 20' x 38'

- Fly Stitching: 6 rows; vertical on 1st & last row
- Fold: 1-1/2" double
- Stripe Stitching: 12" double & vertical on all stripes
- Corner: 1-1/2" double stitching: L-shaped bar tacking



# 25' x 40' & larger

- Fly Stitching: 8 rows; vertical on 1st & last row
- Fold: 2" double
- Stripe Stitching: 12" double & vertical on all stripes
- Corner: 1-1/2" double stitching; L-Shaped bar tacking

# **HEADER FEATURES**

**HEADERS:** All headers are made with a heavy-duty, bright white cotton polyester blend army duck cloth.

**GROMMETS:** All grommets are solid brass. Grommets are spaced evenly throughout the length of the header. #1 flat rimmed grommets are used for 12" x 18" flags. #2 rolled rimmed grommets with a tooth washer are used for all 16" x 24" and larger flags. 8' x 12' and larger include a heavy-duty plastic reinforcement sleeve at each grommet location.

ROPE THIMBLE: #10 white nylon rope is sewn into the header. Galvanized thimbles are attached using a triple crimped rope sleeve. The entire length of the rope is sewn into the header to stabilize its position preventing "bunching" of the header.

**CORNER PATCHES:** 2-ply corner patches are sewn into each header corner.



#1 Brass Grommet





Rope Thimble







20' x 30' & Larger

FLAG SIZE	HEADER WIDTH	HEADER LOCK STITCHING	NUMBER OF THIMBLES		GROMMET REINFORCEMENT	CORNER PATCHES
12" x 18"	1"	2 rows	_	2	_	_
16" x 24"	1-1/2"	2 rows	_	2	_	_
20" x 30"	1-1/2"	2 rows	_	2	_	_
2' x 3'	1-1/2"	2 rows	_	2	_	_
2-1/2' x 4'	1-1/2"	2 rows	_	2	_	_
3' x 5'	1-1/2"	2 rows	_	2	_	_
4' x 6'	1-1/2"	2 rows	_	2	_	_
5' x 8'	1-1/2"	2 rows	_	2	_	_
5' x 9-1/2'	1-1/2"	2 rows	_	2	_	_
6' x 10'	2"	2 rows	_	2	_	_
8' x 12'	2"	6 rows	2	1	Yes	_
10' x 15'	2"	6 rows	2	1	Yes	Yes
10' x 19'	2"	6 rows	2	1	Yes	Yes
12' x 18'	2"	6 rows	2	1	Yes	Yes
15' x 25'	2"	6 rows	2	3	Yes	Yes
20' x 30'	3" doubled	8 rows	2	3	Yes	Yes
20' x 38'	3" doubled	8 rows	2	3	Yes	Yes
25' x 40'	3" doubled	8 rows	2	5	Yes	Yes
30' x 50'	3" doubled	8 rows	2	7	Yes	Yes
30' x 60'	3" doubled	8 rows	2	7	Yes	Yes
40' x 70'	3" doubled	8 rows	2	7	Yes	Yes
40' x 75'	3" doubled	8 rows	2	7	Yes	Yes
50' x 80'	3" doubled	8 rows	2	9	Yes	Yes

We recommend that all grommets installed in the larger flags be used to secure the flag to the halyard.